"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WEJSFLOG, Gabriel

On the surgical technique for genu recurvatum. Chir. narzad. ruchu ortop. Pol. 30 no.3:311-315 '65.

1. Z Kliniki Chirurgii Ortopedycznej Slaskiej AM w Bytomiu (Kierownik: prof. dr. med. G. Wejsflog).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELESZ, R.

16

MAGYAR TECHNIKA
HUNGARIAN ENGINEERING
1951
no. 3, March

51-57 R. Welesz:
The application of powder metallurgy in the manufacture of machine parts (See *Machinery* No. 4-5) 36-41

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELESZ, R.

N

6

GKP
MACHINERY
VOL111 1951
No. 4-5 April- May

R. Welesz
The application of powder metallurgy
in the manufacture of machine parts 203 209

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

Welesz, R.

Effect of manganese content on the thermal expansion coefficient and magnetic properties of the so-called Dumet iron nickel alloys. T. Müllner and R. Welesz (Hung. Acad. Sci. Budapest). *Acta Tech. Acad. Sci. Hung.* 14, 270-91 (1956) (in English).—In the vacuum-tube industry the Fe-Ni alloys of the Dumet type that are used for sealing to glass must have an av. thermal expansion coeff. which approximates that of the glass between 0° and 500°. No $\gamma \rightarrow \alpha$ transformation should occur in this temp. range. The Curie temp. should be above 500°. A series of alloys containing addns. of Mn ranging from 0.3% to 7.5% were prepd. in order to det. the effect of Mn upon the Curie temp. and upon the thermal expansion coeff. If part of the Fe in a Dumet alloy is replaced by Mn the anomalous temp. range of the thermal expansion, as well as the Curie temp., falls from 460-370°, corresponding to 0% Mn, to 200-210° corresponding to alloys with 7.5% Mn. The Mn content of Dumet alloys should be kept below 1% if the alloys are to be sealed to glass. M. P. Quaely

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELESZ, R. ; MILINER, T.

Effect of manganese content on heat expansion and magnetic properties of so-called Dumet iron-nickel alloys. p. 131
KOZLEMENYEI Budapest. Vol. 18, No. 1/4, 1956.

SOURCE: East European Accessions List, (EEAL) Library of Congress, Vol. 5, No. 8, August, 1956.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

OLEJNICKA, Zofia; WELIKOWA, Danuta

Further observations on the seasonal character of some skin diseases in the Lublin region in relation to climatic influences. Pol. tyg. lek. 20 no.5:166-168 1 F'65.

1. Z Kliniki Dermatologicznej Akademii Medycznej w Lublinie (kierownik: doc. dr. med. Roman Michalowski).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

OLEJNICKA, Zofia; WELIKOWA, Danuta.

Investigations on the seasonal incidence of skin diseases caused by cold in Lublin province. Pol. tyg. lek. 20 no.16:560-562 19 Ap '65.

1. Z Kliniki Dermatologicznej AM w Lublinie (Kierownik Kliniki: doc. dr. med. Roman Michalowski.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

OLEJNICKA, Zofia; WELIKOWA, Danuta

Studies on the phenology of seborrhoeic dermatoses and psoriasis in the province of Lublin. Pol. tyg. lek. 20 no.23:828-830 7 Je '65.

1. Z Kliniki Dermatologicznej AM w Lublinie (Kierownik: doc. dr. med. Roman Michalowski).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

OLEJNICKA, Zofia; WIELIKOWA, Danuta

Studies on seasonal variations of some skin diseases in the Lublin region. Pol. tyg. lek. 19 no.41:1564-1567 12 O '64

1. Z Kliniki Dermatologicznej Akademii Medycznej w Lublinie (Kierownik: doc. dr. med. Roman Michalowski).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELK, Benon, inz.

Condensate return installations in the textile industry. Gosp paliw 12 no.2:60-62, F '64.

1. Biuro Dokumentacji Technicznej Przemysłu Lekkiego, Warszawa.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T.

Polish Technical Abst
No. 1 1954
Metallurgy

(2) Met !

2567 621.744.541 : 621.646 : 669.35.5

Welkens T., Irzeńska E. Casting Brass Fittings in Green-Sand Moulds.

„Odlewanie armatury mosiężnej do form wilgotnych". Przegląd Odlewnictwa. No. 3, 1953, pp. 93—99, 3 figs., 3 tabs.

Casting in green-sand moulds has hitherto been practiced solely in the case of copper-alloy castings of simple shape. The adoption, in Poland, of this method of casting for elements of a more complex shape, such as household fittings, is a novel venture. This system of casting is instrumental in reducing manufacturing costs, speeding up production, increasing the efficiency and accuracy of moulding operations. Moreover, it improves the structure of the metal, and the working conditions. Its use is, however, restricted. The author quotes the results of tests carried out over a number of fittings cast by this method. The proportion of defective castings varied from 0.5% to 8.5%. Recommendations for selecting and preparing correct moulding and core compounds, and directives for smelting and casting procedure. Careful observance of these directives is imperative for mastering this technology. The authors also quote and deal with systems of pouring adopted, and advance recommendations as to the moulding process.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WEIKENS, T.; TRZENSKI, E.

"Casting Brass in Greensand Molds." p.93
(PRZEGLAD ODLEWNICTWA Vol. 3, no. 3, March 1953 Krakow, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T.

"Some possibilities of removing aluminum from copper alloys," Przeglad Odlewnictwa, Krakow, Vol 3, No 12, Dec. 1953, p. 350.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T.

POL.

3270 669.35 : 669.71

Welkens T. Opportunities for Removing Aluminium from Copper Alloys.

„O możliwościach usuwania aluminium ze stopów miedzi". Przegląd Odlewnictwa. No. 12, 1953, pp. 350—355, 3 figs., 11 tabs.

Description of the deleterious effect of aluminium on mechanical and casting properties, as well as on the compactness of brass and bronze castings. The author also reviews the percentage content of aluminium which it would, therefore, be safe to tolerate. Description of attempts to remove, on an industrial scale, aluminium from copper alloys by means of salts containing, among other components, fluorite and anhydrous soda

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T.

5[illegible]70* Influence of Fe and Zn on the Technological Properties of Al-Mg-Si Pressure Die Castings. Wpływ żelaza i cynku na własności technologiczne odlewów ciśnieniowych ze stopów Al. (Polish.) [illegible] Gorecki and Tadeusz Welkens. Przegląd Odlewniczy, [illegible] 9, Sept. [illegible] Tables to determine [illegible] domestic and foreign alloy [illegible] Microstructures. Table, micrographs. 5 ref.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WelKens, Tadeusz

POL.

Influence of iron and zinc on the technological properties of pressure die castings made of aluminum alloys. Kazimierz Korecki and Tadeusz Welkens. *Przegląd Odlewnictwa* 4, 251-5(1954).—Contrary to a general opinion that presence of Fe and Zn impurities in Al alloy is detrimental it was found that in certain cases their presence is useful. Al alloy, grade LA 2A (Polish designation) contg. Si 8-10, Cu 0-0.3, Mg 0.2-0.4, Mn 0.3-0.5, Zn 0-0.3, and Fe 0-0.6% after its Zn and Fe content was increased to 0.5-1.0 and 0.6-1.0, resp., was best suited for die castings. Better machining properties, tendency not to develop cracks, and better external aspects characterize the latter alloy. Frank J. Hendel

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T. Poland

An investigation of the mechanical and antifriction properties of nickel brass LN56-3. (Cu 54-56%; Ni 2-3%; Fe 0.5-1.5%; Al up to 0.5%)

SO: Foundry Journal, Poland, #1, Jan 1955, Unclassified.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T. Poland

The mechanical properties of bronze BK-331

SO: Foundry Journal, Poland, #6, June 1955, Unclassified.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T.

WELKENS, T. MECHANICAL PROPERTIES OF BK-331 bronze. p. 174.

Vol. 5, No. 6, June 1955
PRZEGLAD ODLEWNICTWA
TECHNOLOGY
Krakow, Poland

So: East European Accession, Vol. 5, No. 5, May 1956

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T.; KORECKI, K.

WELKENS, T.; KORECKI, K. Exothermic materials in casting. Biuletyn. P. 17.

Vol. 5, No. 9, Sept. 1955
PRZEGLAD ODLEWNICTWA
TECHNOLOGY
Krakow, Poland

So: East Europeon Accession, Vol. 5, No. 5, May 1956

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, TADEUSZ.

2

1035 (Polish.) Exothermic Mixtures for the Manufacture of Castings. Tadeusz Welkens, Kazimierz Korecki. Przegląd Odlewnictwa, v. 9, no. 9, Sept. 1959, p. 292-300.

Exothermic mixtures for the manufacture of castings of non-ferrous metals, nodular cast iron, and cast steel are obtained by an alumino-thermic reaction.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T. ; KORECKI, K.

Exothermic masses for feeders. (To be contd.). p. 178.

PRZEGLAD ODLEWNICTWA. Krakow, Poland. Vol. 9, no. 6, June, 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 9, September, 1959.
Uncl.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, T. : KORECKI, K.

Exothermic Materials for Feeders, p. 218.

PRZEGLAD ODLEWNICTWA (Stowarzyszenie Techniczne Odlewikow Polskich)
Krakow, Poland
Vol. 9, no. 7, July 1959.

Monthly List of East European Accessions Index (EEAI), LC, Vol. 8, No. 11,
November 1959.
Uncl.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, Tadeusz, mgr., inz.; PUZIA, Zdzislaw, mgr., inz.

Conference on labor safety and hygiene in Czechoslovakia's foundries. Przegl odlew 12 no.3:5 of Bull. Mr '62.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, Tadeusz, mgr. inz.

The problem of air pollution with dust in foundries. Przegl odlew 12 no.6:169-173 Je '62.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, Tadeusz, mgr inz.; KORECKI, Kazimierz, doc. mgr inz.; TARAN, Jerzy, mgr inz.

Economizing in iron casting by using the method of exothermic risers. Przegl odlew 12 no.1:14-20. Ja '62.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, Tadeusz, mgr inz.

Melting loss of nonferrous metals in the production of castings.
Przegl odlew 12 no.11:352-355 N '62.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, Tadeusz, mgr inz.

Semicontinuous casting of pipes and sleeves of iron and copper alloys. Przegl odlew 13 no.2:52-56 F '63.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, Tadeusz, mgr inz.

Life of steel dies for centrifugal casting of cast-iron pipes.
Przegl odlew 13 no. 8/9:197-201 Ag-S '63.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WASZCZENKO, K.I., prof. dr nauk techn [Vashchenko, K.I.]; ZIZCHENKO, W.W., inz. [Zhizhchenko, V.V.]; WELKENS, Tadeusz, mgr inz. [translator]

Technology of preparing Al-Fe layer castings according to the Alfer process. Przegl odlew 13 no. 12:306-310 D '63.

1. Kijowski Instytut Politechniczny (for Vashchenko and Zhizhchenko).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELKENS, Tadeusz, mgr inz.

Measurments of the amount of dust in foundries. Przegl odlew 13 no. 12:318-323 D '63.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

JOBST, Kazmer, dr.; WEILAND, Otto, dr.

Oxalosis in an adult subject. Orv. hetil. 101 no.12:411-414 20 Mr '60.

1. Pecsi Orvostudomanyi Egyetem, Korbonctani Intezet.
(OXALATES metab.)
(UREMIA pathol.)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELLE, Kurt

Cortisone in the treatment of pulmonary tuberculosis. Tuberkuloza, Beogr. 12 no.1:45-54 '60.
(TUBERCULOSIS PULMONARY ther.)
(CORTISONE ther.)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELLER, A.; LEONHARDT, G.

Freight transportation over the state border in combined trains and the tariff application. Zel dop tech 11 no.2:31 '63.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

33826

S/137/62/000/001/155/237
A006/A101

AUTHOR: Weller, J.

TITLE: Comparing fatigue strength of semi-products made of AlCuMg and AlZnMgCu aluminum alloys

PERIODICAL: Referativnyy zhurnal. Metallurgiya, no. 1, 1962, 45, abstract 1I314 ("Wytrzymalość zmęczeniowa tworzyw i elementów metalowych", Warszawa, 1961, 54 - 55, Polish)

TEXT: A comparative investigation was made of the effect of a notch when subjecting to fatigue bending tests AlCuMg (I) and AlZnMgCu (II) alloys, which are widely used in aviation. The tests showed that the effect of the notch was higher on II than on I. When subjecting the same specimens to tension-compression tests, notch sensitivity was particularly high for II. Weller curves for plates, clad with a layer of various thickness, are only slightly higher located for II than for I during both tension-compression and bending tests. The technology of manufacturing semi-products affects notch-sensitivity of the alloys. Thus, the notch sensitivity of alloy II subjected to alternating loading, should be taken into account in aircraft building.

Ye. Aleksandrova

[Abstracter's note: Complete translation]

Card 1/1

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

BRUSZT, Pal, dr.; BACKHAUSZ, Richard, dr.; ANGYAL, Janos, dr.; WELLISCH, Geza, dr.

Studies on Lactobacillus count in the saliva. Fogorv. szemle 47 no. 10:329-333 Oct 54.

1. A Baja Varosi Iskolafogorvosi Intezet (voset: Dr. Bruszt Pal) es a Phylaria Allani Oltoanyagtermelo Intezet Embergyogyaszati foosztalya (foosztalyvezeto: Dr. Veres Gabor) kozlemenye.

(SALIVA
Lactobacillus count)
(LACTOBACILLUS
salivary count)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

SZAKMARY, Geza,; WELLISCH, Geza.

Application of hyaluronidase in experiments on mice for increase of toxin-binding action of antitetanus serum. Kiserletes orvostud. 7 no.2:170-175 Mar 55.

1. Phylaxia Allami Oltonyagtermelo Intezet Laboratoriuma.
(IMMUNE SERUMS,
antitetanus serum, eff. of hyaluronidase on toxin-binding properties)
(TETANUS, immunology,
antitetanus serum, eff. of hyaluronidase on toxin-binding properties)
(HYALURONIDASE, effects,
antitetanus serum toxin-binding properties)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WEISZ, Karoly.; WELLISCH, Geza.

Evaluative determination of hyaluronidase by Claus Jensen's intracutaneous method with rabbits. Kiserletes orvostud. 8 no.3: 225-229 May 56

1. Human Oltoanyag Termelo es Kutato Intezet es Budapesti Orvost. Egyetem Korelettani Intezete.

(HYALURONIDASE, determ.
activity determ. of various prep. by Jensen's intracutaneous method with rabbits (Hun))

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

MARJAI, Gyula; OROSZLANY, Istvan; WELLISCH, Peter

Determining the rate of water application in furrow irrigation. Vizugyi kozl no.2:205-229 '58.

1. Ontozesi es Rizstermesztesi Kutato Intezet Kulturtechnikai Osztalya.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELLNER, Erno, dr.

Tunnels for cars in the Western Alps. Foldrajzi ert 9 no.2:249-251 '60.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELLNER, Erno, dr.

New developments in the navigation on the Rhine. Foldrajzi ert 9 no.2:253-254 '60.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELLNER, Istvan, dr.

Greek theater. Elet tud 17 no.42:1332-1334 21 O '62.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELLNEROVA, J.; SVORAD, D.

Sleep deficiency" its measurement and influence. Cesk. fysiol. 8 no.2:136-137 Mar 59.

1. Fiziologicky ustav CSAM, Praha, Predneseno na II. Celostatni bioklimatologicke konferenci dne 4. 1958 v Liblicich.

(SLEEP,
measurement & control of sleep requirement in animals (Cz))

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELLNEROVA, M.

HOUSTEK, J., prof. Dr; HLUSKOVA, Zdenka, Dr; STOLOVA, O., Dr; Wellnerova, M.

Pneumonia in the Prague region during 1952 and during the first half of 1953. Pediat. listy, Praha 9 no.4:202-204 June-Aug 54. (PNEUMONIA, in infant and child, in Czech.)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

HOUSTEK, J., prof. MUDr.; BEHESOVA, D., doc. MUDr.; SVABIKOVA, H., MUDr.; WELLNEROVA, M.

Child mortality at the age of one to fourteen in the Prague district in 1954. Cesk.pediat. 11 no.2-3:109-113 Mar 56.
(VITAL STATISTICS
child mortal. in Czech., Prague district)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELLS, A.

Problems of brittle fractures in welded steel structures. p. 267.

PRZEGLAD SPAWALNICTWA. (Stowarzyszenie Inzynierow i Technikow Mechanikow Polskichs i Instytut Spawalnictwa) Warszawa, Poland. Vol.11, no. 10/11, Oct./Nov. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1959.

Uncla.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELMAN, Roman; ROSAŁOWSKI, Karol; KOBUSZEWSKA-WARYNOWA, Maria

Case of cervical pregnancy. Gin.polska 26 no.2:233-241 Apr-June '55.

1. Z I[I] Oddziału Położniczo-Ginekologicznego Szpitala Miejskiego n4 5 w Warszawie Kierownik: dr R. Welman, Warszawa, Emilii Plater 35.

(PREGNANCY ECTOPIC, cervical, case report)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELMAN, ROMAN

WISLOCKA, Maria; WELMAN, Roman

Investigations on the crystallization test of cervical mucous; problem of correlation of degree of crystallization of cervical mucous, relation to estrogen and progesterone level in woman; preliminary communication. Gin. polska 28 no.3:339-349 May-June 57.

1. Z II Oddzialu Polozniczo-Ginekologicznego Szpitala Miejskiego Nr 4 w Warszawie Ordynator: dr. R. Welman. Adres: M. Wislocka. Bialystok, Warszawska 15.

(VAGINAL SMEARS
crystallization test of cervical mucous, relation to estrogen & progesterone level (Pol))
(ESTROGENS, metab.
relation to crystallization test of cervical mucous (Pol))
(PROGESTERONE, metab.
same)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELNEROVA, M.

BRADAC, O.Dr; WELNEROVA, M.; ZAKOVSKA, J.

A Polish journey. Cesk. pediat. 10 no.1:57-61 Feb 55.
(INFANT WELFARE
in Poland, report of journey)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

HOUSTEK, J., prof. dr.; REHESOVA, D., dr.; STOLOVA, O., dr.; WELMEROVA, M.

Child mortality at the age of one to three in the Prague district in 1953. Cesk.pediat. 11 no.2-3:106-109 Mar 56.
(VITAL STATISTICS
child mortal in Czech., Prague district)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELNICKI, Lechoslaw; ZELAWSKA-HPDAKIEWICZ, Barbara

On spider naevi and palmar erythema in pregnancy. Pol. tyg. lek. 20 no.19:691-692 10 My '65.

1. Z I Kliniki Polozniictwa i Chorob Kobiecych AM w Gdansku (Kierownik: prof. dr. med. Stefan Metler).

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELNICKI, Lechoslaw

Thromboelastogram in obstetric and gynecological operations. Gin. polska 32 no.1:123-131 '61.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych AM w Gdansku Kierownik: doc. dr S. Matler.

(BLOOD COAGULATION) (GENITALIA FEMALE surg)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELNICKI, Lechoslav

Thromboelastograms after obstetric and gynecological surgery.
Gin.polska 32 no.1:123-131 Ja-F '61.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych AM w Gdansku
Kierownik: doc. dr S.Metzer.
(BLOOD COAGULATION) (CESAREAN SECTION)
(GENITALIA FEMALE surg)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELPA, B.

Number and distribution of persons employed in Polish industries and handicrafts. p. 93

PRZEGLAD GEOGRAFICZNY. POLISH GEOGRAPHICAL REVIEW. (Polska Akademia Nauk. Instytut Geografii) Warszawa, Poland. Vol. 31, no. 1, 1959

Monthly List of East European Accessions (EEAI) LC, VOL. 9, no. 2, Feb. 1960
Uncl.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELSYNG-ROZANSKA, Katarzyna

Eosinophilic granuloma of the orbit. Klin. oczna 33 no.2: 203-207 '63.

1. Z Kliniki Okulistycznej AM w Gdansku Kierownik: prof. dr nauk med. I. Abramowicz.
(ORBITAL NEOPLASMS) (EOSINOPHILIC GRANULOMA)
(ORBIT)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

H-38

COUNTRY : Poland
CATEGORY :

80508

ABS. JOUR. : RZKhim., No. 22 1959, No.

AUTHOR : Drzewinski, S. and Welter, H.
INST. : Not given
TITLE : The Development of the Production of Machines for the Production of Polyamide Fibers in Poland

ORIG. PUB. : Przemysl Chem, 38, No 1, 18-24 (1959)

ABSTRACT : A description of new equipment used in the production of polyamide [nylon] cord and staple fiber is given together with drawings and specifications of the machines (spinning rate, productivity, size, weight).

T. Bodkevich

CARD: 1/1

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTER, H

VEL'TER, Genrikh [Welter, H.] (Pol'skaya Narodnaya Respublika)

New spinning machines for the manufacture of polyamide fibers.
Khim.volok. no.1:13-17 '60. (MIRA 13:6)
(Poland--Spinning machinery) (Textile fibers, Synthetic)
(Amides)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

DUMITRESCU, Lucian; WALTHER, Ludwig

Method for producing very weak shock waves. Rev mec appl 9 no.4: 827-833 '64.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

L 50769-65 EWP(m)/EPR/EWA(h)/EWA(c)/EWT(m)/FCS(k)/EWA(d) Pd-1/Pz-4 WW

ACCESSION NR: AP4049530 R/0008/64/016/004/1001/1007 18 17 B

AUTHOR: Dumitrescu, I.; Weltner, L.

TITLE: A method for the induction of weak shock waves

SOURCE: Studii si cercetari de mecanica aplicata, v. 16, no. 4, 1964, 1001-1007

TOPIC TAGS: shock wave induction, weak shock wave, shock tube, shock wave attenuation, pressure transducer

ABSTRACT: A device is described which permits the production of shock waves having a reduced pressure of only a few mm Hg, but a well-defined front, based on aerodynamic principles. The device consists of a shock tube of the usual type in which a shock wave is produced by the breaking of a diaphragm. A second tube, smaller in diameter, is connected to the lateral wall of the first tube, while a third (still smaller) tube, containing a transducer, is attached to the second tube. The instant a shock wave is produced in the first tube, it will pass into the second tube, and propagate as a weaker shock wave. The area of constant pressure behind the first wave plays the role of the initial pressure exerted in the usual shock tube, while the passing of the shock wave into the second tube substitutes for the breaking of a real diaphragm. The phenomenon is

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ACCESSION NR: AP4049530

repeated in the third tube, the final shock wave being much weaker than the initial. The essential element of the device is the fact that the real diaphragm is replaced by a very rapid passage of a wave, thus eliminating the sources of perturbation. At the end of each phase, the duration of the pressure wave acting on the traneducer is reduced to a few hundred microseconds. The theoretical calculation of the intensity of the shock waves is then presented, and the various flow areas from the first shock tube are shown in diagrams. The value of the Mach number for the propagation of a certain shock wave and the ratios between the various pressures and temperatures in the tubes are calculated; the physical hypotheses on which the calculation is based are given. The authors state that for each ratio of initial pressures produced in the primary shock tube and each value of the velocity of the secondary shock wave (which may be read directly from a table), the pressure jump achieved in the second shock tube may readily be calculated. The procedure may be repeated for the third shock tube. A graphical representation of the combined results, showing the ratios between the pressures of the first, second and third shock wave, is given. This shows that the attenuation of the intensity of the shock wave is only 33% of normal with the device described. For the purpose of experimental verification, a practical device based on the theoretical considerations described above was built and operated in the author's laboratory of gas dynamics. The primary shock tube permitted the induc-

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

L 50769-65

ACCESSION NR: AP4049530

tion of a shock wave in the interval $1.5 < M_s < 3$ (M_s = velocity), and the initial vacuum reached 5 mm Hg. The second tube had an interior diameter of 52 mm and a length of 1 m, while the third had a diameter of 14 mm and a length of 500 mm. The transducers used had the following characteristics: diameter = 12 mm, eigen-frequency = 20 kcps, sensitivity = approximately 0.3 V/atm. The results confirmed the theoretical considerations. A photograph of the practical installation is given. A similar device may be used to study the frequency characteristics of the response of certain pressure-sensitive transducers (such as condenser - microphones). Orig. art. has: 6 figures and 5 formulas.

ASSOCIATION: Institutul de mecanica aplicata "Traian Vuia" al Academiei R. P. R., Bucharest (Institute of Applied Mechanics, Academy of the R.P.R.)

SUBMITTED: 28Feb64 ENCL: 00 SUB CODE: ME

NO REF SOV: 000 OTHER: 008

Card 3/3

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, M.

Absorption spectra of albumins and their change under the influence of alkalies. MARGIT WELTNER. *Magyar Chem. Folyóirat* 37, 179-85, 198-200, 212-5, 230-6 (1931).—Selectivity of absorption curves, *i. e.*, the difference of extinction coeffs. of maxima and minima of absorption depends only on the tyrosine and tryptophan content of the albumins. The real absorption curves are, however, higher than those calcd. on the basis of the tyrosine and tryptophan contents of albumins. Probably other chromophore groups are contained in the native albumins besides the above-named amino acids. Absorption curves rose considerably under the influence of alkalies, NaOH, even at low temp. and concen. This effect is explained by the enolization of peptide linkages.
S. S. DE FINÁLY

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, M.

Hungarian Technical Abst.
Vol. 5 No. 4 1953

26. Production of producer gas from peat — *Generátor gáz előállítása tőzegből.* — A. Retezár and M. Weltner. (Hungarian Power Economy — *Magyar Energiagazdaság* — Vol. 5, 1952, No. 12, pp. 358—363, 1 fig., 10 tabs.)

Experiments were conducted with peat in a 900 mm i. d. and 2005 mm high grateless producer. That no disturbances occurred was due mainly to the proper handling of the slag. The quantity of fired peat calculated for the cross section of the producer was 73.6 kg per sq m-hr for low output and 147 kg per sq m-hr for high output. The quantity of gas produced from peat was 1.3 to 1.4 cu m per kg, heat of combustion (dependent upon output) 1200 to 1400 kcal per cu m. The gas petrol content of the gas amounted to 2.27 g per cu m. 60 to 62 per cent of the calorific power of peat could be utilized in the gas. Tar was separated by a disintegrator. Part of the tar settled in the dust catcher, the rest remained in the gas. 61.78% of the entire amount of the forming tar could be extracted. Analytical data on peat, tar, ammonia water and clinker are furnished.

A. Delicsay

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, MARGIT

3895* Sapozhnikov's Plastometric Method for the Evaluation of the Quality of Bituminous Coal. Szapozsnyikov plasztometrikus vizgélit ráddszere feketeköszenek minősítésére. (Hungarian.) Margit Weltner. *Magyar Kémikusok Lapja*, v. 9, no. 9, Sept. 195[illegible], p. 282-284.

Determines thickness of the plastic layer and the plastometric shrinkage, for the purpose of determining coking properties. Diagrams, graphs.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, M.

Complement to Sapozhnikov's method of investigation; application of the completed method for the solution of tasks of investigation. p. 55. (Magyar Kemikusok Lapja, Vol. 12, No. 2, Feb 1957, Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

HUNGARY / Chemical Technology. Chemical Products and Their Applications. Chemical Processing of Solid Fossil Fuels. H

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 13065.

Author : Paulik, F.; Weltner, M.
Inst : Not given.
Title : On Differential Thermogravimetric Analysis of Peat and Its Components.

Orig Pub: Acta chim. Acad. acient. hung., 1958, 16, No 2, 159-184.

Abstract: A series of peat (P) samples, humates as well as cellulose, lignin and other materials of vegetative origin was investigated by the method of differential thermogravimetry (DTG) which permits fixing the weight change of the sample with the change of furnace temperature. Thanks to the fact that the

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

HUNGARY / Chemical Technology. Chemical Products and Their Applications. Chemical Processing of Solid Fossil Fuels. H

Abs Jour: Ref Zhur-Khimiya, 1959, No 4, 13065.

Abstract: DTG method permits distinguishing the processes connected with degassing from processes of polymorphic transformation and liquation, the degree of carbonization, passage of dry distillation process, content of adsorbed and colloid-chemically-connected water, quantity and chemical structure of components of P and other materials investigated can be judged by the thermograms obtained. It is also shown in which sequence during the thermal treatment of P the decomposition occurs of different components distinguished by different thermal stability. -- Ya Satunovskiy.

Card 2/2

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

Country : Hungary H-22
Category :

Abs. Jour. : 39973

Author : Weltner, M.
Institut. : Not given
Title : Determination of the Specific Heat and Thermal Conductivity of Coals and Cokes

Orig Pub. : Nehezvegyipari Kutato Int Koezl, 1, No 1-2, 27-32 (1958)

Abstract : The author presents results from the determination of the specific heats and thermal conductivities of 15 Hungarian coals and semicokes in the temperature range 100-500°. The data obtained can be used in the analysis of the dry [destructive] distillation of coals.

S. Rozenfel'd

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APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, M.

The significance of the derivative thermogravimetric method in the coal-processing industry. p. 192.

MAGYAR KEMIKUSOK LAPJA. (Magyar Kemikusok Egyesulete) Budapest, Hungary
Vol. 14, no. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, M.

On the derivative thermogravimetric analysis of lignite, brown coal, and hard coal, in German. II. p.1

ACTA CHIMICA. (Magyar Tudomanyos Akademia) Budapest. Hungary
Vol. 21, no. 1. 1959

Monthly list of East European Accessions (EEAI) LC Vol. 9, no. 2, Feb. 1960

Unel.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WEITNER, M.

Derivatographic investigation of the heat decomposition of coals. p. 409.

MAGYAR KEMIAI GOLYOIRAT. (Jagyan Kemikusok Egyesuete) Budapest, Hungary.
Vol. 65, no. 10, Oct. 1959.

Monthly List of East European Accession (EEAI), LC, Vol. 9, no. 2, 1960

Uncl.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, Margit, kandidatus

Derivatographic investigation of the thermal decomposition process of coals. Magy ken folyoir 65 no. 10:409-412 O '59.

1. Nehezvegyipari Kutato Intezet, Budapest.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, Margit (Budapest)

Investigation of heat-pretreated and extracted coals by derivatograph.
Kem tud kozl MTA 16 no.1:122-123 '61.

1. Nehezvegyipari Kutato Intezet, Budapest.

(Coal)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, Margit, dr. (Budapest II., Ferenc korut 10)

Data on the derivatographic investigation of the extraction process of the original and heat-trated stone coal. Acta chimica Hung 31 no.4:449-472 '62.

1. Forschungsinstitut für Chemische Schweindustrie, Budapest-Veszprem.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, Margit, dr.

Possibilities for developing water treatment in heat power plants. Energia es atom 17 no.9:427-428 S '64.

1. Electric Power Industry Research Institute, Budapest.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, Margit, dr. (Budapest, IX., Ferenc korut 10)

Derivatographic analysis of combustion process of coals.
Acta chimica Hung 43 no.1:89-98 '65.

1. Forschungsinstitut fur Elektrische Energie, Budapest. Submitted July 31, 1964.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

BATOR, Bela, dr. (Budapest, XII., Varosmajor u.8); WELTNER, Margit, dr. (Budapest, IX., Ferenc korut 10)

Reaction kinetical examination of Hungarian coals. Acta chimica Hung 43 no.1:99-110 '65.

1. Forschungsinstitut fur Elektrische Energie, Budapest. Submitted July 31, 1964.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELTNER, Margit, dr., kandidatus (Budapest); BORBELY, Bela (Budapest)

Surface tension determination of fuel and heating oils. Ipari energia 5 no.5:100-102 My '64.

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

L 17632-66

ACC NR: AT6009213 SOURCE CODE: HU/2502/65/043/001/0089/0098

AUTHOR: Weltner, Margit--Vel'tner, M. (Doctor)

ORG: Research Institute for Electrical Energy, Budapest

TITLE: Derivatographic study of coal combustion

SOURCE: Academia scientiarum hungaricae. Acta chimica, v. 43, no. 1, 1965, 89-98

TOPIC TAGS: coal, combustion, coke, combustion research

ABSTRACT: The derivatographic method proved suitable for providing useful data on the processes of coal combustion. The derivatographic curve showed two maxima. The lower-temperature maximum indicated the combustion of the readily cleavable volatile components and the higher-temperature maximum indicated the combustion of the coke. The higher-grade the coal, the lower the temperature for the first maximum and the higher the temperature of the second maximum. By projecting the end-points of the maxima, it is possible to obtain data on the substances that are combusted at the points corresponding to the maxima. Orig. art. has: 4 figures. [JPRS]

SUB CODE: 07 / SUBM DATE: 31Jul64 / ORIG REF: 003 / OTH REF: 003

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APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

L 17631-66

ACC NR: AT6009214 SOURCE CODE: HU/2502/65/043/001/0099/0110

AUTHOR: Bator, Bela (Doctor); Weltner, Margit--Vel'tner, M. (Doctor)

ORG: Research Institute for Electrical Energy, Budapest

TITLE: Reaction-kinetical studies of Hungarian coals

SOURCE: Academia scientiarum hungaricae. Acta chimica, v. 43, no. 1, 1965, 99-110

TOPIC TAGS: coal, distillation, gas, chemical reaction kinetics

ABSTRACTS: Hungarian coals were examined by derivatographic experiments in a nitrogen atmosphere and by distillation tests in order to elucidate the processes occurring during gasification. The results, presented and discussed in detail, may be used in designing gasification plants performing at optimum efficiency of the coals for which they are intended. Orig. art. has: 7 figures and 3 tables. [JPRS]

SUB CODE: 07, 13 / SUBM DATE: 31Jul64 / OTH REF: 003 / SOV REF: 001

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APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

L 00688-67

ACC NR: AT6035475 SOURCE CODE: HU/2502/66/047/003/0311/0327

AUTHOR: Weltner, Margit--Veltner, M. (Doctor; Budapest)

ORG: Research Institute for Electrical Energy, Budapest

"Studies on the Oxidation Processes Taking Place in Coals During Storage with the Aid of Derivatographic Methods"

Budapest, Acta Chimica Academiae Scientiarum Hungaricae, Vol 47, No 3, 7 Apr 1966, pp 311-327.

Abstract: [German article] Derivatographic studies were performed on Hungarian coals originating from Gyongyos, Ajka, Borsod, and Nagybatony, both in the fresh and in the storage-oxidized state, to establish the effects of oxidation processes. The results, presented and discussed in detail, indicated that these effects are significant, and that they may affect the combustion processes of the coals. Coals of lower degree of carbonization, such as lignites, oxidize at a higher rate than do other coals. Orig. art. has: 6 figures, 1 formula and 2 tables. [JPRS: 36,464]

TOPIC TAGS: coal, oxidation kinetics, combustion mechanism, fuel stability, fuel oxidation

SUB CODE: 07, 08 / SUBM DATE: 23Aug65 / ORIG REF: 002 / SOV REF: 004
OTH REF: 004
fv

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APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WELZ, A.

5

4249 668.234 : 661.183.2

Buchman B., Welz A., Włodarczyk Z. Optimum Conditions for Purification of Crude Fermentation Glycerin with Active Carbon.

„Optymalne warunki oczyszczania gliceryny surowej pochodzenia fermentacyjnego węglem aktywnym". Przemysł Spożywczy, No. 11, 1955, pp. 463—467, 1 tab.

Concentration of hydrogen ions has a decisive effect on the purification of crude fermentation glycerin by active carbon at variable pH and temperature, and a pressure of about 80 mm. Hg. The minimum quantity of impurities is obtained at pH 5.2, a somewhat higher quantity at pH 7.0 and considerably higher at pH 5.2. Increased doses of active carbon (within the limits of 1 — 2 per cent) used for refining crude glycerin have a favourable effect on the degree of purification. 120°C, proved to be optimum among the temperatures investigated.

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Chem

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WENCEL, Tadeusz; BORUCINSKA, Jadwiga; MARCINKOWSKA, Barbara

Tests in patients with brain damages. II. Disorders in Kohs' test in patients with focal brain damages. Rozpr.wydz.nauk med. 6 no.2: 253-264 '61.

1. Zespol prac z Kliniki Neurochirurgii AM w Poznaniu Kierownik: zast. prof. dr H. Powiertowski.

(BRAIN dis) (PSYCHOLOGICAL TESTS)

APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6"

"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

BORUCINSKA, J.; POWIERTOWSKI, H.; WENCEL, T.

Methods of research on speech disturbances in persons suffering from focal brain lesions. Przegl psychol no.5:97-107 '62.

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WENCEL, Tadeusz; STACHOWSKI, Bronislaw

Cerebral hemisphere ependymoma outgrowing the frontal bone in an 11-year-old child. Neurol. neurochir. psychiat. pol. 13 no.1:127-131 '63.

1. Z Kliniki Neurochirurgii AM w Poznaniu Kierownik: z. prof. dr H. Powiertowski.
(EPENDYMOMA) (BRAIN NEOPLASMS)

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STACHOWSKI, Bronislaw- WENCEL, Tadeusz

A case of reticular angioma with a rare localization in a cerebral hemisphere of a 10-year-old boy. Neurol. neurochir. psychiat. pol. 13 no.1:133-136 '63.

1. Z Kliniki Neurochirurgii AM w Poznaniu Kierownik: z. prof. dr H. Powiertowski.
(BRAIN NEOPLASMS) (HEMANGIOMA)

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POGORZELSKA, Aleksandra; WENCEL, Zbigniew

Influence of feed mixtures containing antibiotics on the carriage of antibiotic-resistant staphylococci in the rural population. Med. dosw. mikrobiol. 17 no.3:213-215 '65.

1. Z Wojewodzkiej Stacji San.-Epid. w Opolu (Dyrektor: lek. J. Rokita).

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L 31845-66 T JK

ACC NR: AP6021322 (A) SOURCE CODE: PO/0081/65/019/003/0309/0313

AUTHOR: Jeljaszewicz, J.; Hawiger, J.; Czacka, J.; Cygankiewicz-Siennicka, M.; Gorska, A.; Gulinski, J.; Hebenstreit, C.; Klimek, H.; Klapowska, K.; Krol, J.; Lenartowicz, C.; Luft, A.; Moskwa, Z.; Nocon, I.; Pawlowska, I.; Padrycz, W.; Pernal, C. C.; Pogorzelska, A.; Rodzinski, L.; Siennicki, W.; Sikora, G.; Szymanczyk, I.; Terech, I.; Wawrzynska, M.; Wencel, Z.; Znis, A.

ORG: Institute of Bacertiology, PZH, Warsaw (Zaklad Bakteriologii); Regional and City Sanitary Epidemiological Centers, Bydgoszcz, Katowice, Kielce, Krakow, Lodz, Opole, Rzezov, Warsaw, Wroclaw (Wojewodzka i Miejska Stacj Sanitarno-Epidemiologiczna); Bacteriologic Laboratory, No. 3, PSK, Wroclaw (Laboratorium Bakteriologiczny)

TITLE: Antibiotic-resistant strains of Streptococcus viridans, Streptococcus Fecalis, Escherichia coli, Pseudomonas aeruginosa, Proteus species and Klebsiella species, isolated in Poland in 1960-1963

SOURCE: Przeglad epidemiologiczny, v. 19, no. 3, 1965, 309-313

TOPIC TAGS: bacteriology, penicillin, streptomycin, tetracycline, erythromycin, neomycin

ABSTRACT: Sensitivity tests of the above strains were carried out in respect to penicillin, streptomycin, tetracyclines, chloramphenicol, erythromycin and neomycin. It was found that resistance to antibictics in Streptococci differed from that in Gram-negative bacilli. Streptococcus fecalis was found highly resistant to penicillin and erythromycin. Appreciable resistance to all antibiotics was noted in strains identified as Streptococcus viridans. Resistance varied according to samples and territorial distribution. Experiments were conducted in 11 centers throughout the country simultaneously; results were compared with those obtained in an identical experimental series in a single hospital environment. Orig. art. has: 2 tables. [JPRS]

SUB CODE: 06/ SUBM DATE: none/ ORIG REF: 001/ OTH REF: 001

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KONK, Vladimir, inz., architekt; WENCL, Zdenek, inz.

A new air station in Ruzyne. Letecky obzor 6 no.7:194-195 '62.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

CONK, V., inzh., arch.; WENCL, Z., inz.; HUBACEK, K., inz., arch.

Development of the central airplane maintenance service at the Ruzyne airport. Letecky obzor 6 no.11:359-361 '62.

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

DAMMOWA, Janina; WENCLEWSKI, Alojzy

Inorganic phosphorus in umbilical blood and in maternal blood and the problem of large fetuses. Gin. polska 26 no.1:1-6 Jan-Mar 55

1. Z Kliniki Poloznictwa i Chorob Kobiecych A.M. w Poznaniu. Kierownik: prof. dr J.Rosikowski.

(PHSOPHORUS, in blood,
relation of size of fetus to umbilical & maternal blood phosphorus)
(FETUS,
size, relation to umbilical & maternal blood phosphorus)
(BLOOD,
phosphorus, relation of size of fetus to umbilical & maternal blood phosphorus)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WENCLEWSKI, Alojzy

Bilirubin level in newborn infants in its relation to Rh incompatibility. Gin. polska 26 no.1:93-100 Jan-Mar 55

1. Z Kliniki Poloznictwa i Chorob Kobiecych A.M. w Poznaniu. Kierownik: prof. dr I.Roszkowski.

(BILIRUBIN, in blood,
in newborn inf. of Rh incompatible parents)
(BLOOD,
bilirubin in newborn inf. of Rh incompatible parents)
(Rh FACTORS,
incompatibility, blood bilirubin in newborn inf. of incompatible parents)

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STRZYZEWSKI, Janusz; WENCLEWSKI, Alojzy

Osmotic erythrocyte resistance and the volume of erythrocyte mass in serological conflicts. Gin. polska 27 no.6:791-794 Nov-Dec 56.

1. Z Kliniki Poloznictwa i Chorob Kobiecych A.M. w Poznaniu Kier.: prof. dr. med. I. Roszkowski, Poznan, Polna 33.
(ERYTHROBLASTOSIS, FETAL, blood in,
osmotic erythrocyte resist. & volume of erythrocyte mass (Pol))

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

PYDZIK, Tadeusz; WENCLEWSKI, Alojzy.

Investigations on catalase activity during labor. Gin. polska 28 no.2:235-240 Mar-Apr 1956.

1. Tadeusz Pydzik, Alojzy Wenclewski. Z Kliniki Położnictwa i Chorób Kobiecych A.M. w Poznaniu. Dyrektor: prf. dr. med. I.Roszkowski. Poznań, Polna 33.

(LABOR, blood in
catalase, determ. in maternal & fetal blood (Pol))
(CATALASE, in blood
during labor, determ. in maternal & fetal blood (Pol))
(FETUS, blood in
catalase, determ. (Pol))
(BLOOD
catalase in labor, in mother & fetus, determ. (Pol))

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PYDZIK, Tadeusz; WENCLEWSKI, Alojzy

Value of Schlor's pregnancy test modified by Riess and Reitinger. Gin. polska 28 no.4:503-508 July-Aug 56.

1. Z Kliniki Ploznictwa i Chorob Kobiecych Akademii Medycznej w Poznaniu. Kierownik: prof. dr. I. Roszkowski. Klin. Pl. ozn. i Chor. Kobiecych. Poznan, Polna 33.
(PREGNANCY TESTS,
Schlor's tests modified by Riess & Reitinger (Pol))

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WENCLEWSKI, Alojzy

PYDZIK, Tadeusz; WENCLEWSKI, Alojzy

Behavior of adenosinetriphosphoric acid in blood of pregnant and parturient women. Polski tygod. lek. 12 no.1:27-30 1 Jan 57.

1. (Z Kliniki Poloznictwa i Chorob Kobiecych A.M. w Poznaniu; kierownik: doc. dr. med. W. Michalkiewicz). Adres: Poznan, ul. Polna 33. Klin. Polozn. i Chor. Kob. A.M.

(ADENYLPYROPHOSPHATE, in blood
adenylpyrophosphoric acid, determ. in pregn. & parturient women (Pol))
(PREGNANCY, blood in
adenylpyrophosphoric acid, determ. (Pol))
(PUERPERIUM, blood in
same)

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WENCLEWSKI, ALOJZY

PYDZIK, Tadeusz; WENCLEWSKI, Alojzy

Further studies on adenosintriphosphoric acid in pregnancy, labor and puerperium. Polski tygod. lek. 12 no.31:1185-1189 29 July 57.

1. (Z kliniki Poloznictwa i chorob Kobiecych A. M. w Poznaniu; kierownik: doc. dr med. W. Michalkiewicz). Adres: Poznan, ul. Polna 33. Klin. Polozn i Chor. Kob A. M.

(PREGNANCY, blood in,
ATP (Pol))
(PUERPERIUM, blood in
same)
(ADENYLPYROPHOSPHATE, in blood,
in pregn., labor & puerperium (Pol))

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WENCLEWKIS, ALOJZY

PYDZIK, Tadeusz; WENCLEWKIS, Alojzy

Blood color and bilirubin level in umbilical cord blood in cases of blood incompatability. Gin. polska 28 no.4:461-462 July-Aug 57.

1. Z Kliniki Poloznictaw i Chorob Kobiecych A. M. w Poznaniu . Dyrektor: prof. dr I. Roszkowski. Adres. Alojzy Wenclewski, Poznan, Polna 33.

(BILIRUBIN, in blood
in umbilical cord in blood incompatability, colorimetry (Pol))
(UMBILICAL CORD
blood bilirubin in blood incompatability, colorimetry (Pol))

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WENCLEWSKI, ALOJZY

PYDZIK, Tadeusz; WENCLEWSKI, Alojzy

Bilirubin behavior in the blood in serological incompatibility after glucose administration in labor. Gin. polska 28 no.6:701-704 Nov-Dec 57.

1. Z Kliniki Poloznictwa i Chorob Kobiecych A. M. w Poznaniu. Dyrektor: prof. dr med. I. Roszkowski. Adres: Poznan, ul. Polna 33.

(BILIRUBIN, in blood
in Rh incompatibility in labor, eff. of glucose (Pol))
(RH FACTORS
incompatibility, eff. of blood bilirubin in labor, response to glucose (Pol))
(LABOR, physiol.
blood bilirubin levels in Rh incompatibility, response to glucose (Pol))
(GLUCOSE, eff.
on blood bilirubin levels in Rh incompatibility in labor (Pol))

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"APPROVED FOR RELEASE: 09/01/2001 CIA-RDP86-00513R001961520010-6

WENCLEWSKI, Alojzy

A rapid method for the concentration of the cerebrospinal fluid for the determination of protein fractions with the aid of paper electrophoresis. Neur. &c polska 10 no.2:207-212 Mr-Ap '60.

1. Z Kliniki Neurologicznej A.M. w Poznaniu Kierownik: prof. dr A.Dowzenko

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